Attorney's Docket No._

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner for Patents United States Patent and Trademark Office Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Transmitted	herewith	for filing is	the	natent ann	dication	of Invento	r(s):
Transmitted	HCI C VV IIII	TOT THING IS	, LIIC	patent app	meanon	or michico	1(3).

- (3) Uwe Dahle (1) Michel Deeba (2) John K. Hochmuth 30 Fairview Avenue 32 Tunison Lane Osterwalder Strasse 191 D-30826 Garbsen Bridgewater, New Jersey 08807 East Brunswick, New Jersey 08816 United States of America Federal Republic of Germany United States of America
- (4) Stefan Brandt Gliesmaroder Strasse 80 D-38106 Braunschweig Federal Republic of Germany

For (Title):

CLOSE COUPLED CATALYST WITH A SOX TRAP AND METHODS OF MAKING AND USING THE SAME

1. Type of Application

This new application is for a(n)

- Original (nonprovisional) Design Divisional Continuation
- 2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

Continuation-in-part (CIP)

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

Certification under 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date August 24, 2001 in an envelope as "Express Mail Post Office to Addressee", Mailing Label Number EM507977355 US, addressed to Box Patent Application, Commissioner for Patents, United States Patent and Trademark Office, Washington, DC 20231.

Phyllis Yova

3. Papers e (Regula	enclosed which are required for filing date under 37 CFR 1.53(b) ar) or 37 CFR 1.153 (Design) Application.
	Pages of specification
7	Pages of claims
1	Pages of abstract
	Sheets of drawing
□ Form ■ Infor	
☐ The € "PET	enclosed drawing(s) are photograph(s), and there is also attached a CITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 CFR 1.84(b).
4. Addition	nal papers enclosed:
□ In □ Fe	reliminary Amendment information Disclosure Statement (37 CFR 1.98) form PTO-1449 itations other
5. Declara	tion or oath
□Е	nelosed
E:	xecuted by (check all applicable boxes)
□ in	nventor(s).
	egal representative of inventor(s). 7 CFR 1.42 or 1.43.
□ j ir	oint inventor or person showing a proprietary interest on behalf of aventor who refused to sign or cannot be reached.
	This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
.	Not enclosed.
6. Invento	rship Statement
The inve	entorship for all the claims in this application are:
	The same. or Not the Same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, □ is submitted. □ will be submitted.

	■ English□ Non-English□ The attached translation	includes a statement that the translation	is accurate. 37 CFR 1.52(d).
8. Assignr	nent		
•	an assignment of the invent	ion to ENGELHARD CORPORATION	
		: □ "COVER SHEET FOR ASSIGNME EW PATENT APPLICATION" or □ FO	
	■ will follow.		
NOTE:	"If an assignment is submitted with one for the assignment." Notice of	a new application, send two separate letters-one fo May 4, 1990 (1114 O.G. 77-78).	r the application and
WARNIN		CATE UNDER 37 CFR 3.73(b)" must be filed when ril 30, 1993, 1150 O.G. 62-64.	a continuation-in- part application is filed
9. Certifie	ed Copy		
Certified C	Copy(ies) of application(s)		
Сог	untry	Appln. No.	Filed
Сог	untry	Appln. No.	Filed
Cou	untry	Appln. No.	Filed
from which	h priority is claimed		
	is (are) attached.		
	will follow.		
	ne foreign application forming the bas 63.	is for the claim for priority must be referred to in th	e oath or declaration. 37 CFR 1.55(a) and
NOTE: 178	nis item is for any foreign priority for w	which the application being filed directly relates. If a	iny parent U.S. application or International

Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S.

7. Language

APPLICATION(S) CLAIMED.

A. Regular application

CLAIMS AS FILED

Number filed					Number Exi	tra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00	
	Total Claims (37 CFR 1.16(c)) 40 -20 =			-20 =	20	X	\$18.00	\$360.00	
Independent Claims (37 CFR 1.16(b)) 3 - 3 =			- 3 =	0	X	\$80.00	0		
-		pendent Clai CFR 1.16(d)				+	\$270.00	0	
NOTE:		Amendmer Fee for extra	it deleti. ra claim <i>claims ar</i>	iling extra cl ng multiple-o s is not being e not paid on fil se by the Paten	dependencie g paid at this ling, they must	es is enclose s time. be paid or the	claims cancelled by	amendment, prior to the expiration of ency. 37 CFR 1.16(d).	
		ume period sery	or respon		e Calculatio			\$ <u>1,070.00</u>	
В.		Design app (\$330.00 -							
				Filing Fe	e Calculatio	on		\$	
11. Sn	ıall F	Entity States	ment(s)						
		Statement(s) that t	nis is a filing	; by a small	entity unde	r 37 CFR 1.9 and	1.27 is (are) attached.	
				(comp	lete the foll	lowing, if a	pplicable)		
		Status as a small entity was claimed in prior application /, filed on is being claimed for this application under:				, from which benefit			
		35 U.S.C.	□ 11 □ 12 □ 13 □ 36	20. 21,					
		and which	status a	s a small ent	ity is still pr	oper and de	esired.		
				ement in the Calculation (\$	

12.	Reques	t for	Internationa	l-Type Sear	ch (37 CFR 1.104(d))				
					(complete, if applicat	ble)			
					l-type search report for the merits takes place.	this application at the time			
13.	Fee Pay	ymen	it Being Mad	e at This Tir	ne				
		Not	Enclosed						
			No filing fee is to be paid at this time. (This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently).						
		Enc	closed						
			Basic filing	ee			\$_1,070.00		
			•	CFR 1.21(h))	(See attached "COVEI COMPANYING NEW		\$		
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))						
			For processing an application with a specification in a non-English language (\$130.00; 37 CFR 1.52(d) and 1.17(k)) \$						
			Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))						
			Fee for inter (\$40.00; 37		search report		\$		
					Total fees enclosed	\$ <u>1,070.00</u>	_		
14.	Method	d of I	Payment of F	ees					
	■ Ch	arge	Account No.	05-1070	in the amount of	\$ 1,070.00.			
			s hereby auth s application			es required by this paper	and during the entire		
Cre	dit any	over	payment to A	Account No.	<u>05-1070</u> .	1	4		
Date	::	Aug	gust 24, 2001			Signature of Attornev	Negin		
Reg	. No	2	28,649						
Tel.	No. <u>(</u>	732)	205-6241			Richard A. Ne	gin		
	elhard (Wood A					The or print wante of another)			

P.O. Box 770

Iselin, New Jersey 08830

□ Incorporation by reference of added pages (check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED) □ Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed

Application (s) Claimed
Number of pages added
Plus Added Pages for Papers Referred to in item 4 above
Number of pages added
Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer Inventor(s) of the subject matter claimed in this application.
Number of pages added
Plus "Assignment Cover Letter Accompanying New Application"

■ Statement Where No Further Pages Added

(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item)

Number of pages added

■ This transmittal ends with this page.